L Number	Hits	Search Text	DB	Time stamp
1	1	norepinephrine adj2 transporter near9	USPAT;	2002/12/17 11:39
ļ. I		polymorphism	US-PGPUB;	
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2	10	norepinephrine adj2 transporter and	USPAT;	2002/12/17 12:07
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3	27833	norepinephrine transporter or NET and	USPAT;	2002/12/17 12:07
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4	3	(norepinephrine transporter or NET and	USPAT;	2002/12/17 12:09
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6	13	orthostatic adj1 intolerance	USPAT;	2002/12/17 12:31
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TERMINAL (ENTER 1, 2, 3, OR ?):2 * * * * * * * * * Welcome to STN International Web Page URLs for STN Seminar Schedule - N. America NEWS Apr 08 "Ask CAS" for self-help around the clock NEWS NEWS 3 Apr 09 BEILSTEIN: Reload and Implementation of a New Subject Area NEWS 4 Apr 09 ZDB will be removed from STN NEWS 5 Apr 19 US Patent Applications available in IFICDB, IFIPAT, and IFIUDB NEWS 6 Apr 22 Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS NEWS Apr 22 BIOSIS Gene Names now available in TOXCENTER NEWS Apr 22 Federal Research in Progress (FEDRIP) now available Jun 03 New e-mail delivery for search results now available NEWS NEWS 10 Jun 10 MEDLINE Reload NEWS 11 Jun 10 PCTFULL has been reloaded NEWS 12 Jul 02 FOREGE no longer contains STANDARDS file segment NEWS 13 Jul 22 USAN to be reloaded July 28, 2002; saved answer sets no longer valid Jul 29 NEWS 14 Enhanced polymer searching in REGISTRY NEWS 15 Jul 30 NETFIRST to be removed from STN NEWS 16 Aug 08 CANCERLIT reload NEWS 17 Aug 08 PHARMAMarketLetter(PHARMAML) - new on STN NEWS 18 Aug 08 NTIS has been reloaded and enhanced NEWS 19 Aug 19 Aquatic Toxicity Information Retrieval (AQUIRE) now available on STN NEWS 20 Aug 19 IFIPAT, IFICDB, and IFIUDB have been reloaded NEWS 21 Aug 19 The MEDLINE file segment of TOXCENTER has been reloaded NEWS 22 Aug 26 Sequence searching in REGISTRY enhanced NEWS 23 Sep 03 JAPIO has been reloaded and enhanced NEWS 24 Sep 16 Experimental properties added to the REGISTRY file NEWS 25 Sep 16 Indexing added to some pre-1967 records in CA/CAPLUS NEWS 26 Sep 16 CA Section Thesaurus available in CAPLUS and CA NEWS 27 Oct 01 CASREACT Enriched with Reactions from 1907 to 1985 NEWS 28 Oct 21 EVENTLINE has been reloaded NEWS 29 Oct 24 BEILSTEIN adds new search fields NEWS 30 Oct 24 Nutraceuticals International (NUTRACEUT) now available on STN NEWS 31 Oct 25 MEDLINE SDI run of October 8, 2002 DKILIT has been renamed APOLLIT NEWS 32 Nov 18

More calculated properties added to REGISTRY

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=> s norepinephrine or NE (w) transporter L1 258818 NOREPINEPHRINE OR NE (W) TRANSPORTER

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=> s l1 and mutations

L3 234 L1 AND MUTATIONS

=> s l2 and susceptibility L4 61 L2 AND SUSCEPTIBILITY

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L5 ANSWER 1 OF 35 CAPLUS COPYRIGHT 2002 ACS

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ΑN
     2002:716013 CAPLUS
DN
     137:229909
ΤI
     Polymorphisms in the human dopamine .beta.-hydroxylase gene and
     screening for effectors of enzyme activity
ΙN
     Kim, Kwang-Soo; Kim, Chun-Hyung; Robertson, David
     The McLean Hospital Corporation, USA
PA
SO
     PCT Int. Appl., 76 pp.
     CODEN: PIXXD2
DT
     Patent
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LA
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     PATENT NO.
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                            20010307
     ANSWER 2 OF 35 CAPLUS COPYRIGHT 2002 ACS
L5
     2002:551857 CAPLUS
ΑN
DN
     137:350602
ΤI
     Anorexia nervosa (restrictive subtype) is associated with a
     polymorphism in the novel norepinephrine transporter
     gene promoter polymorphic region
     Urwin, R. E.; Bennetts, B.; Wilcken, B.; Lampropoulos, B.; Beumont, P.;
ΑU
     Clarke, S.; Russell, J.; Tanner, S.; Nunn, K. P.
     Department of Psychological Medicine, The Children's Hospital at
CS
Westmead,
     Westmead, Australia
     Molecular Psychiatry (2002), 7(6), 652-657 CODEN: MOPSFQ; ISSN: 1359-4184
SO
PΒ
     Nature Publishing Group
DT
     Journal
LA
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              THERE ARE 32 CITED REFERENCES AVAILABLE FOR THIS RECORD
RE.CNT
       32
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     ANSWER 3 OF 35 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE
AN
     2002:302741 BIOSIS
DN
     PREV200200302741
TΙ
     Identification of a naturally occurring polymorphism in the
     promoter region of the norepinephrine transporter and analysis
     in major depression.
     Zill, Peter (1); Engel, Rolf; Baghai, Thomas C.; Juckel, Georg; Frodl,
     Thomas; Mueller-Siecheneder, Florian; Zwanzger, Peter; Schuele,
Cornelius;
     Minov, Christo; Behrens, Stefanie; Rupprecht, Rainer; Hegerl, Ulrich;
     Moeller, Hans Juergen; Bondy, Brigitta
     (1) Psychiatric Hospital, Ludwig-Maximilians-University, Munich
     Nussbaumstr. 7, D-80336, Munich: Peter.Zill@psy.med.uni-muenchen.de
     Germany
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SO
     Neuropsychopharmacology, (April, 2002) Vol. 26, No. 4, pp. 489-493.
     http://www.elsevier.com/locate/neupsychopharm.print.
     ISSN: 0893-133X.
DT
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T.A
     English
L5
     ANSWER 4 OF 35 CAPLUS COPYRIGHT 2002 ACS
     2002:212912 CAPLUS
AN
DN
     137:199535
ΤI
     Genotype-controlled analysis of plasma dopamine .beta.-hydroxylase
     activity in psychotic unipolar major depression
     Cubells, Joseph F.; Price, Lawrence H.; Meyers, Barnett S.; Anderson,
AII
     George M.; Zabetian, Cyrus P.; Alexopoulos, George S.; Nelson, J. Craig;
     Sanacora, Gerard; Kirwin, Paul; Carpenter, Linda; Malison, Robert T.;
     Gelernter, Joel
     Department of Psychiatry, Yale University School of Medicine, New Haven,
CS
     CT, USA
SO
     Biological Psychiatry (2002), 51(5), 358-364
     CODEN: BIPCBF; ISSN: 0006-3223
     Elsevier Science Inc.
PB
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DT
     English
ΤA
RE.CNT 47
              THERE ARE 47 CITED REFERENCES AVAILABLE FOR THIS RECORD
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     ANSWER 5 OF 35 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE
     2002:257459 BIOSIS
ΑN
     PREV200200257459
DN
     The norepinephrine transporter gene and attention-deficit
TT
     hyperactivity disorder.
     Barr, Cathy L. (1); Kroft, Jamie; Feng, Yu; Wigg, Karen; Roberts, Wendy; Malone, Molly; Ickowicz, Abel; Schachar, Russell; Tannock, Rosemary;
ΑU
     Kennedy, James L.
     (1) Department of Psychiatry, Toronto Western Hospital, 399 Bathurst
     Street, Room MP14-302, Toronto, Ontario, M5T 2S8:
cbarr@uhnres.utoronto.ca
     Canada
     American Journal of Medical Genetics, (April 8, 2002) Vol. 114, No. 3,
SO
pp.
     255-259. http://www.interscience.wiley.com/jpages/0148-7299/. print.
     ISSN: 0148-7299.
DT
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LA
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L5
     ANSWER 6 OF 35
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ΑN
     2002617860
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DN
     Norepinephrine transporter gene polymorphism is not
TI
     associated with susceptibility to alcohol dependence.
     Samochowiec Jerzy; Kucharska-Mazur Jolanta; Kaminski Ryszard; Smolka
ΑU
     Michael; Rommelschpacher Hans; Wernicke Catrin; Tymicz Agnieszka; Schmidt
     Lutz Gerhardt
CS
     Department of Psychiatry, Pomeranian Academy of Medicine, ul.
     Broniewskiego 26, 71-460 Szczecin, Poland.. samoj@sci.pam.szczecin.pl
     PSYCHIATRY RESEARCH, (2002 Aug 30) 111 (2-3) 229-33.
SO
     Journal code: 7911385. ISSN: 0165-1781.
CY
     Ireland
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DT

LA

English

Journal; Article; (JOURNAL ARTICLE)

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IN-PROCESS; NONINDEXED; Priority Journals
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ΑN
              PubMed ID: 12196911
DN
     22184464
TΙ
    Monoamine transporter gene structure and polymorphisms in
     relation to psychiatric and other complex disorders.
     Hahn M K; Blakely R D
ΑU
CS
     Department of Pharmacology and Center for Molecular Neuroscience,
     Vanderbilt University, Nashville, TN 37232-6420, USA..
    maureen.k.hahn@vanderbilt.edu
SO
     Pharmacogenomics J, (2002) 2 (4) 217-35.
     Journal code: 101083949. ISSN: 1470-269X.
CY
     United States
DT
     Journal; Article; (JOURNAL ARTICLE)
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     ANSWER 8 OF 35 CAPLUS COPYRIGHT 2002 ACS
ΑN
     2002:506715 CAPLUS
DN
     137:367800
ΤI
    A Polymorphism of the Norepinephrine Transporter Gene
     in Bipolar Disorder and Schizophrenia: Lack of Association
     Leszczynska-Rodziewicz, Anna; Czerski, Piotr M.; Kapelski, Pawel;
ΑU
     Godlewski, Sebastian; Dmitrzak-Weglarz, Monika; Rybakowski, Janusz K.;
     Hauser, Joanna
CS
     Department of Adult Psychiatry, Department of Psychiatry, University of
     Medical Sciences, Poznan, Pol.
SO
    Neuropsychobiology (2002), 45(4), 182-185
    CODEN: NPBYAL; ISSN: 0302-282X
PB
     S. Karger AG
DT
     Journal
LA
    English
RE.CNT 24
              THERE ARE 24 CITED REFERENCES AVAILABLE FOR THIS RECORD
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
L5
    ANSWER 9 OF 35 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE
ΑN
     2002:198279 BIOSIS
     PREV200200198279
DN
ΤI
     Further evidence for the association between attention-
     deficit/hyperactivity disorder and the dopamine-beta-hydroxylase gene.
ΑU
     Roman, Tatiana (1); Schmitz, Marcelo; Polanczyk, Guilherme V.; Eizirik,
    Mariana; Rohde, Luis A.; Hutz, Mara H.
CS
     (1) Departamento de Genetica, Instituto de Biociencias-UFRGS, 91501-970,
     Porto Alegre, RS: tatiana.roman@ufrgs.br Brazil
SO
    American Journal of Medical Genetics, (March 8, 2002) Vol. 114, No. 2,
pp.
     154-158. http://www.interscience.wiley.com/jpages/0148-7299/. print.
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DT
    Article
LA
    English
T.5
    ANSWER 10 OF 35 CAPLUS COPYRIGHT 2002 ACS
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ΑN

32001:781185 CAPLUS

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DN
      135:328176
      Polymorphisms in human .alpha.2 adrenergic receptor genes and
ΤI
      their diagnostic and therapeutic uses
IN
      Liggett, Stephen B.; Small, Kirsten M.
PA
      USA
      PCT Int. Appl., 163 pp.
SO
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LA
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      WO 2001079561
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PRAI US 2000-551744
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                                    20001019
      ANSWER 11 OF 35 CAPLUS COPYRIGHT 2002 ACS
L5
      2001:489671 CAPLUS
ΑN
      135:88017
DN
ΤI
      Genetic mutation in human norepinephrine transporter gene exon 9
      underlying orthostatic intolerance
IN
      Robertson, David; Blakely, Randy D.
      Vanderbilt University, USA
PA
      PCT Int. Appl., 134 pp.
      CODEN: PIXXD2
      Patent
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LA
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FAN.CNT 1
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PRAI US 1999-173682P P
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RE.CNT 9
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      ANSWER 12 OF 35 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS
INC.DUPLICATE
      2001:237752 BIOSIS
AN
DN
      PREV200100237752
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An association of the polymorphic repeat of tetranucleotide (TCAT) in the ΤI first intron of the human tyrosine hydroxylase gene with schizophrenia in a Japanese sample. Kurumaji, A. (1); Kuroda, T.; Yamada, K.; Yoshikawa, T.; Toru, M. ΑU (1) Department of Neuropsychiatry, Tokyo Medical and Dental University CS School of Medicine, 1-5-45 Yushima, Bunkyo-ku, Tokyo, 113-8519: 0724.psyc@tmd.ac.jp Japan SO Journal of Neural Transmission, (2001) Vol. 108, No. 4, pp. 489-495. print. ISSN: 0300-9564. DT Article LA English SLEnglish ANSWER 13 OF 35 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE ΑN 2001:323740 BIOSIS DN PREV200100323740 TΙ Exon/intron boundaries, novel ${\tt polymorphisms}$, and association analysis with schizophrenia of the human synaptic vesicle monoamine transporter (SVMT) gene. ΑU Kunugi, H. (1); Ishida, S.; Akahane, A.; Nanko, S. CS (1) Department of Psychiatry, Teikyo University School of Medicine, 11-1, Kaga 2 Chome, Itabashi-ku, Tokyo, 173-8605: hkunugi@med.teikyo-u.ac.jp Japan SO Molecular Psychiatry, (July, 2001) Vol. 6, No. 4, pp. 456-460. print. ISSN: 1359-4184. DTArticle LA English SL English L5 ANSWER 14 OF 35 CAPLUS COPYRIGHT 2002 ACS AN 2001:899525 CAPLUS DN 137:123398 Schizophrenia and genes regulating catecholamine neurotransmission: TΙ family-based association analyses ΑU Ishida, Sugiko CS Dep. Psychiatry, Teikyo Univ. Sch. Med., Japan SO Teikyo Igaku Zasshi (2001), 24(5), 439-453 CODEN: TIGZDZ; ISSN: 0387-5547 PΒ Teikyo Daigaku Igakubu DTJournal LA Japanese L5ANSWER 15 OF 35 CAPLUS COPYRIGHT 2002 ACS 2001:660879 CAPLUS ΑN DN 136:198268 ΤI Catecholamines in patients with 22q11.2 deletion syndrome and the low-activity COMT polymorphism ΑU Graf, W. D.; Unis, A. S.; Yates, C. M.; Sulzbacher, S.; Dinulos, M. B.; Jack, R. M.; Dugaw, K. A.; Paddock, M. N.; Parson, W. W. CS Departments of Pediatrics and Neurology, University of Washington, Seattle, USA SO Neurology (2001), 57(3), 410-416 CODEN: NEURAI; ISSN: 0028-3878 Lippincott Williams & Wilkins PB Journal DT English LA

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L5
                          MEDLINE
ΑN
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     21225997
DN
     Attention-deficit hyperactivity disorder and the adrenergic receptors
TΙ
     alpha 1C and alpha 2C.
ΑU
     Barr C L; Wigg K; Zai G; Roberts W; Malone M; Schachar R; Tannock R;
     Kennedy J L
CS
     Department of Psychiatry, The Toronto Western Hospital, Toronto, Ontario,
     Canada.. CBarr@uhnres.utoronto.ca
     MOLECULAR PSYCHIATRY, (2001 May) 6 (3) 334-7. Journal code: 9607835. ISSN: 1359-4184.
SO
CY
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     Journal; Article; (JOURNAL ARTICLE)
DT
LΑ
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FS
     Priority Journals
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     Entered Medline: 20010726
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     ANSWER 17 OF 35 CAPLUS COPYRIGHT 2002 ACS
ΑN
     2001:120456 CAPLUS
DN
     135:163025
TΙ
     The VMAT2 gene in mice and humans: amphetamine responses, locomotion,
     cardiac arrhythmias, aging, and vulnerability to dopaminergic toxins
     Uhl, George R.; Li, Su; Takahashi, Nobuyuki; Itokawa, Kaori; Lin,
ΑU
     Zhicheng; Hazama, Masatoshi; Sora, Ichiro
     Molecular Neurobiology Branch, NIDA-IRP, National Institutes of Health,
CS
     Baltimore, MD, 21224, USA
FASEB Journal (2000), 14(15), 2459-2465
CODEN: FAJOEC; ISSN: 0892-6638
SO
     Federation of American Societies for Experimental Biology
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     English
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     ANSWER 18 OF 35 CAPLUS COPYRIGHT 2002 ACS
ΑN
     2001:21003 CAPLUS
DN
     135:71112
     Homogeneity of the biological mechanisms of individual predispositions to
ΤI
     the abuse of various psychoactive substances
ΑU
     Anokhina, I. P.; Veretinskaya, A. G.; Vasil'eva, G. N.; Ovchinnikov, I.
V.
CS
     Research Institute of Narcology, Ministry of Health of the Russian
     Federation, Moscow, Russia
     Human Physiology (Translation of Fiziologiya Cheloveka) (2000), 26(6),
SO
     715-721
     CODEN: HUPHDC; ISSN: 0362-1197
PΒ
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DT
     Journal
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T.A
RE.CNT
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ANSWER 19 OF 35 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
L5
ΑN
     2000:286570 BIOSIS
DN
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ΨT
     No association between catechol-O-methyltransferase (COMT) gene
     polymorphism and attention deficit hyperactivity disorder (ADHD)
     in an Irish sample.
     Hawi, Ziarih (1); Millar, Niamh; Daly, Grainne; Fitzgerald, Michael;
ΑU
Gill,
CS
     (1) Department of Genetics, Trinity College, Dublin, 2 Ireland
     American Journal of Medical Genetics, (June 12, 2000) Vol. 96, No. 3, pp.
SO
     282-284. print.
     ISSN: 0148-7299.
DT
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LA
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L5
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                         MEDLINE
     1999437240
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ΑN
DN
     99437240
              PubMed ID: 10509541
     Identification of a polymorphic glutamic acid stretch in the
TΤ
     alpha2B-adrenergic receptor and lack of linkage with essential
     hypertension.
     Baldwin C T; Schwartz F; Baima J; Burzstyn M; DeStefano A L; Gavras I;
ΑU
     Handy D E; Joost O; Martel T; Manolis A; Nicolaou M; Bresnahan M; Farrer
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CS
     Center for Human Genetics, Boston University School of Medicine,
     Massachusetts 02118, USA.. cbaldwin@bu.edu
SO
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     Journal code: 8803676. ISSN: 0895-7061.
CY
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DT
     Journal; Article; (JOURNAL ARTICLE)
LΑ
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EM
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L5
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     1999360568 EMBASE
ΑN
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     attention deficit hyperactivity disorder (ADHD): Association of the high-
     enzyme activity val allele with ADHD impulsive-hyperactive phenotype.
ΑU
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     Gritsenko I.; Nemanov L.; Ebstein R.P.
CS
     Prof. R.P. Ebstein, Research Laboratory, S. Herzog Memorial Hospital,
P.O.
     Box 35300, Jerusalem 91351, Israel. ebstein@netmedia.net.il
SO
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     Refs: 44
     ISSN: 0148-7299 CODEN: AJMGEB
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    United States
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     Journal; Article
FS
            Human Genetics
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ΑN
     1999:483689 BIOSIS
DN
     PREV199900483689
     Norepinephrine transporter gene polymorphism is not
ΤI
     associated with susceptibility to major depression.
ΑU
     Owen, Diana; Du, Lisheng (1); Bakish, David; Lapierre, Yvon D.; Hrdina,
      Pavel D.
      (1) Institute of Mental Health Research at Royal Ottawa Hospital and
CS
      University of Ottawa, 1145 Carling Ave., Ottawa, Ontario, K1Z 7K4 Canada
     Psychiatry Research, (July 30, 1999) Vol. 87, No. 1, pp. 1-5.
SO
     ISSN: 0165-1781.
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AN
     1998:719249 CAPLUS
DN
     129:340512
     Allelic polygene diagnosis of reward deficiency syndrome and treatment
ΤI
     Blum, Kenneth; Comings, David E.; Ivy, John L.
ΙN
     Kenneth Blum, Inc., USA; Board of Regents, the University of Texas
PA
System;
      City of Hope National Medical Center
SO
      PCT Int. Appl., 663 pp.
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L5
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AN
      1998:527453 CAPLUS
DN
      129:170509
ΤI
     Gene-based assay for agents with potential therapeutic efficacy in the
      treatment of obsessive compulsive disorder and disorders related thereto
IN
     Karayiorgou, Maria; Gogos, Joseph A.
PA
     The Rockefeller University, USA
SO
     PCT Int. Appl., 135 pp.
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     Sharma, Pankaj; Hingorani, Aroon; Jia, Haiyan; Ashby, Mike; Hopper, Ruth;
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     Clayton, David; Brown, Morris J.
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     Clinical Pharmacology Unit, University of Cambridge, Addenbrooke's
     Hospital, Cambridge, UK
     Hypertension (1998), 32(4), 676-682
SO
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PΒ
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ΑU
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     (1) Dep. Genetics, Trinity Coll., Dublin 2 Ireland
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SO
     ISSN: 0955-8829.
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     bipolar and unipolar affected patients
AU
     Kaneva, R.; Milanova, V.; Chorbov, V.; Nikolova, A.; Onchev, G.;
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     Laboratory of Molecular Pathology, University Hospital of Obstetrics,
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     Department of Psychiatry, VA Connecticut Health Care System, West Haven
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                PubMed ID: 9133593
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TΙ
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     Walston J; Lowe A; Silver K; Yang Y; Bodkin N L; Hansen B C; Shuldiner A
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     Division of Geriatric Medicine and Gerontology, Johns Hopkins University
     Bayview Medical Center, Baltimore, MD 21224, USA...
     jwalston@welchlink.welch.jhu.edu
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SO
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ΑN
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ΑU
     Bultas J
     2nd Department of Medicine, Charles University Ist School of Medicine,
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CY
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     ANSWER 33 OF 35 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS
L5
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ΔN
     1995:321205 BIOSIS
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ΤT
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     and affective disorder.
     Kawada, Y.; Hattori, M.; Fukuda, R.; Arai, H.; Inoue, R.; Nanko, S. (1)
ΑU
     (1) Dep. Psychiatry, Teikyo Univ. Sch. Med., 2-11-1, Kaga, Itabashi-ku,
CS
     Tokyo 173 Japan
SO
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     ISSN: 0165-0327.
DT
     Article
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TI
    Breakefield, Xandra O.; Kwiatkowski, David J.
ΙN
    General Hospital Corp., USA
PΑ
    Eur. Pat. Appl., 15 pp.
SO
    CODEN: EPXXDW
DT
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L5
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                        MEDLINE
ΑN
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TΙ
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ΑU
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SO
    BEHAVIOR GENETICS, (1982 Feb) 12 (1) 53-68.
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CY
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DT
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